

386 - Field Border

State Agronomist Planning Unit: Acre Reporting Unit: Acre

FACT SHEET October, 2010

PRACTICE DEFINITION

A strip of permanent vegetation established at the edge or around the perimeter of a field.

PRACTICE PURPOSE

This practice may be applied to accomplish one or more of the following:

- Reduce erosion from wind and water
- Protect soil and water quality
- Manage pest populations
- Provide wildlife food and cover and pollinator habitat
- Increase carbon storage
- Improve air quality





PRACTICE INFORMATION

This practice is applied around the perimeter of fields. Its use can support or connect other buffer practices within and between fields. This practice may also apply to recreation land or other land uses where agronomic crops including forages are grown.

Field borders shall be established around the field edges to the extent needed to meet the resource needs and producer objectives. Minimum field border widths shall be based on local design criteria specific to the purpose or purposes for installing the practice.

The field borders shall be established to adapted species of permanent grass, legumes and/or shrubs that accomplish the design objective and do not function as host for diseases of the field crop.

Plants selected for field borders will have the physical characteristics necessary to control wind and water erosion to tolerable levels on the field border area.

Seedbed preparation, seeding rates, dates, depths, fertility requirements, and planting methods will be consistent with approved local criteria and site conditions.

This document is not all inclusive and should not be used for implementation guidance. The Conservation Practice Standard and Practice Specifications are the official guidance documents for implementation of this practice.

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